

November 14, 2019 DVP-190021

Mr. David Jones Air Pollution Control Officer South Coast Air Quality Management District 21865 East Copley Drive Diamond Bar, California 91765-4182

Subject:

Monthly Report of Excess Emissions for October 2019

SCAQMD FILE # 100154

Dear Mr. Jones:

Excess emissions summaries for each boiler for October 2019 are attached.

Emission concentration limits (ppm) do not apply during the normal start up and shut down conditions for each boiler. Thus, exceedances within the permit limits during start up and shut down, as defined in the amendment, are not applicable and as such not reportable.

Please call if you have any questions or comments. I can be reached at (916) 596-2503.

Sincerely

Heath Hildebrand

Plant Manager Greenleaf Power

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encl

cc:

Chief, Stationary Source Division

California Air Resources Board

P.O. Box 2815

Sacramento, CA 95814

Director, Air Management Division

Attention: Air-5

U.S. Environmental Protection Agency

75 Hawthorne Street

San Francisco, CA 94105-3901



DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #1 October 2019

Hours Operated: 647 hrs Quarterly Excess Reading at 3% O2 Boiler Report Emission Duration Average | Maximum Permit Number Code number Date Limit Exceeded (hrs) Value Value Limit Comments CEMS CEMS CEMS 10/5/2019 Nox ppm@3%O2 CEM taken out of service for maintenance. 10/8/2019 Nox ppm@3%O2 4 CEM taken out of service for maintenance. 10/9/2019 Nox ppm@3%O2 CEM taken out of service for maintenance. 10/27/2019 Nox ppm@3%O2 3 CEM taken out of service for maintenance. 10/5/2019 Nox lb/mmbtu CEM taken out of service for maintenance. 10/8/2019 Nox lb/mmbtu 4 CEM taken out of service for maintenance. 10/9/2019 Nox lb/mmbtu CEM taken out of service for maintenance. 10/27/2019 Nox lb/mmbtu 3 CEM taken out of service for maintenance. 10/5/2019 SO2 ppm@3%O2 1 CEM taken out of service for maintenance. 10/8/2019 SO2 ppm@3%O2 4 CEM taken out of service for maintenance. 10/9/2019 SO2 ppm@3%O2 CEM taken out of service for maintenance. 10/27/2019 SO2 ppm@3%O2 3 CEM taken out of service for maintenance. 10/5/2019 SO2 lb/mmbtu 1 CEM taken out of service for maintenance. 10/8/2019 SO2 lb/mmbtu 4 CEM taken out of service for maintenance. 10/9/2019 SO2 lb/mmbtu 1 CEM taken out of service for maintenance. 10/27/2019 SO2 lb/mmbtu 3 CEM taken out of service for maintenance. 10/5/2019 CO ppm@3%O2 1 CEM taken out of service for maintenance. 10/8/2019 CO ppm@3%O2 4 CEM taken out of service for maintenance. 10/9/2019 CO ppm@3%O2 CEM taken out of service for maintenance. 10/27/2019 CO ppm@3%O2 3 CEM taken out of service for maintenance.

NOTE:

^{1.} The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #2 October 2019

Hours Operated: 742 hrs Quarterly Excess Reading at 3% O2 Boiler Report Emission Duration Average | Maximum | Permit Number Code number Date Limit Exceeded Value (hrs) Value Limit Comments CEMS CEMS CEMS 10/17/2019 Nox ppm@3%O2 CEM taken out of service for maintenance. 10/17/2019 Nox lb/mmbtu CEM taken out of service for maintenance. 10/17/2019 SO2 ppm@3%O2 CEM taken out of service for maintenance. 1 10/17/2019 SO2 lb/mmbtu CEM taken out of service for maintenance. 10/16/2019 CO ppm@3%O2 CEM taken out of service for maintenance. 10/17/2019 CO ppm@3%O2 2 CEM taken out of service for maintenance. 10/16/2019 CO lb/hr CEM taken out of service for maintenance. 10/17/2019 CO lb/hr 2 CEM taken out of service for maintenance.

NOTE:

^{1.} The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

STACK October 2019

Hours Operated: 744 hrs Quarterly Excess Report Emission Reading at 3% O2 Average | Maximum | Pe Boiler Limit Duration Permit Number Code number Date Exceeded Value (hrs) Value Limit Comments CEMS CEMS CEMS

NOTE:

^{1.} The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)